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7590 01/10/2008 Christopher J. Leonard			EXAMINER	
Merchant & Go			NADKARNI, SARVESH J	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•	Application No.	Applicant(s)				
Office Action Summary	10/804,616	SIMMONS, ALEX J.				
Omos Assor Sammary	Examiner	Art Unit				
The MAILING DATE of this communication app	Sarvesh J. Nadkarni ears on the cover sheet with the c	2629				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period was realized to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 12 Oc						
·						
•	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
closed in accordance with the practice under E	x parte Quayle, 1900 C.D. 11, 40	30 0.0. 210.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-47</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-47</u> is/are rejected.						
7) Claim(s) is/are objected to.	•					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list	or the certified copies not receive	ea.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date. Notice of Informal Patent Application						
Paper No(s)/Mail Date October 31, 2007. 6) Other:						

DETAILED ACTION

This Office Action is in response to the Amendment filed October 12, 2007, in relation to Application Number: 10/804,616 (hereinafter referred to as "amendment"). No claims have been cancelled or newly added. Claim 1, 20 and 45-47 have been amended. Therefore, claims 1-47 are currently pending.

NOTE: This application has been transferred to Examiner Sarvesh J. Nadkarni; although Applicant may notice formatting and stylistic changes from the First Office Action, all substantive matters have been addressed in accordance with guidelines as established by the MPEP, and further, in accordance with Applicant's amendment.

Claim Rejections - 35 USC § 112

1. Claims 1 and 20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claims contain subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor, at the time the application was filed, had possession of the claimed invention. The phrase in amended claims 1 and 20 "in response to engaging the electronic pen with the computer-displayed object" is not described in the specification filed at the time of invention (emphasis added). Appropriate correction is required.

Claim Rejections - 35 USC § 103

2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-10 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. (US PGPub US2004/0021701a1), in view of Capps (US 5,523,775) hereinafter referred to as "Capps '775".

As to claim 1, Iwema et al. discloses a method of automatically adjusting the electronic ink height of an electronic highlighter device, comprising: the use of an the electronic pen for functioning as an electronic highlighter device (See Fig. 5; page 5, paragraphs 0055); engaging the electronic pen with a computer-displayed object (See Fig. 5; page 6, paragraphs 0056). Accordingly, Iwema et al. does not expressly teach the determining the height of the computer-displayed object; and setting the electronic ink height of the electronic pen to the determined height.

In the same field of endeavor, Capps '775 clearly teaches in response to engaging the electronic pen with the computer-displayed object (see Capps '775 at but not limited to column 6, lines 10-17 describing touching and further illustrated in at least FIGs. 1-3c) determining the height of the computer-displayed object (see FIG. 6, and further see at least FIGs. 10b and 10c, further described at but not limited to column 13, lines 55-end and continued at column 14, lines 1-13) and automatically setting the electronic ink height of the electronic pen to the determined height (see FIG. 6, and further see at least FIGs. 10b and 10c, further described at but not limited to column 13, lines 55-end and continued at column 14, lines 1-13; additionally see Figs. 11a and 11b and further described at column 15-40). Therefore, it would have been obvious to a

person of ordinary skill in the art at the time of the invention to utilize the electronic input device in the system of Iwema et al., with the selection methods of Capps '775 because both are within the same field of endeavor and furthermore because Capps '775 improves the accuracy of selection based on a less-than-precise movement of the stylus (see Capps at column 2, lines 9-15).

As to claim 2, Iwema et al. discloses the engaging the electronic highlighter pen with a computer-displayed object includes engaging the electronic highlighting device with a computer-displayed text selection (See Fig. 3; page 5, paragraphs 0054).

As to claim 3, Iwema et al. discloses the computer-displayed text selection includes a typed text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 4, Iwema et al. discloses the computer-displayed text selection includes a handwritten text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 5, Iwema et al. discloses the engaging the electronic highlighter pen with a computer-displayed object includes engaging the electronic highlighter device with a computer-displayed image (See Fig. 3; page 5, paragraphs 0054).

As to claim 6, Iwema et al. discloses the engaging the electronic highlighter device with a computer-displayed object includes touching a tip of the electronic pen to the computer-displayed object (See Fig. 3; page 5, paragraphs 0051).

As to claim 7, Iwema et al. discloses the engaging the electronic highlighter device with a computer-displayed object includes touching a tip of the electronic pen to the computer-displayed text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 8, Iwema et al. discloses the touching a tip of the electronic pen to a computer-displayed text selection includes touching a tip of the electronic pen to a computer-displayed typed text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 9, Iwema et al. discloses the touching a tip of the electronic pen to a computer-displayed text selection includes touching a tip of the electronic pen to a computer-displayed handwritten text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 10, Iwema et al. discloses the touching a tip of the electronic pen to a computer-displayed text selection includes touching a tip of the electronic pen to a computer-displayed typed image (See Fig. 3; page 5, paragraphs 0051).

As to claim 19, Iwema et al. discloses the selecting an electronic pen for functioning as an electronic highlighter device includes selecting an electronic mousing device for functioning as an electronic highlighter device (See Fig.5; page 6, paragraph 0056); and whereby engaging the electronic pen with a computer-displayed object includes focusing a cursor of the electronic mousing device over the computer-displayed object and clicking the electronic mousing device for distributing electronic ink onto the computer-displayed object (See Fig.5; page 6, paragraph 0059).

4. Claims 11-16 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. in view of Capps '775 as applied to claim 1 above, and further in view of Microsoft Word.

As to claim 11, Iwema et al. in view of Capps '775 does not explicitly and/or so completely teach the limitations of claim 11. Microsoft Word discloses determining the

height of the computer-displayed object includes determining the height of a computer-displayed text selection (See Fig. 1 and 2; when selection of the object is made, the height of the object is displayed in the font size box). It would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize the electronic pen in the system and selection method of Iwema et al., in view of Capps '775 with the teaching in the Microsoft Word reference, because the motivation for modifying the references or to combine the reference teachings would have enabled the electronic pen to function as a highlighter device to edit, replace or show the size of the object for formatting.

As to claim 12, Microsoft Word discloses the determining the height of the computer-displayed text selection includes determining the height of a computer-displayed typed text selection (See Fig. 1 and 2; when selection of the typed text is made, the height of the typed text is displayed in the font size box). In addition, the same motivation is used as the rejection for claim 1.

As to claim 13, Microsoft Word discloses the determining the height of the computer-displayed typed text selection includes determining the height of the computer-displayed text selection based on a font size of the computer-displayed typed text selection (See Fig. 1 and 2; when selection of the typed text is made, the height is determined of the typed text is displayed in the font size box). In addition, the same motivation is used as the rejection for claim 1.

As to claim 14, Iwema et al. discloses determining the height of the computerdisplayed text selection includes determining the height of a computer-displayed handwritten text selection (See Page 7; paragraphs 0068).

As to claim 15, Iwema et al. discloses determining the height of a computer-displayed handwritten text selection includes determining an average height of the computer-displayed handwritten text selection without considering the length of any ascending or any descending character segments of any characters comprising the computer-displayed handwritten text selection (See Page 3, paragraphs 0037).

As to claim 16, Iwema et al. discloses determining the height of the computer-displayed handwritten text selection includes determining the height of the computer-displayed handwritten text selection based on the maximum height of the computer-displayed handwritten text selection including the length of any ascending or any descending character segments of any characters comprising the computer-displayed handwritten text selection (See Fig. 5; page 6, paragraph 0059).

As to claim 18, Microsoft Word discloses the distributing of electronic ink at the determined height onto the computer-displayed object (See Fig. 1 and 2; when setting the font size in the font size box, then the electronic ink can be distributed at the determined height). In addition, the same motivation is used as the rejection for claim 1.

5. Claim 17 rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. (US PGPub US2004/0021701a1) in view of Capps '775 further in view of Microsoft Word, in further view of Lui (US Patent 6,683,600 B1).

As to claim 17, claim limitation according to claim 11 are met by Iwema et al. in view of Capps '775 and Microsoft Word, in further view of Lui (US Patent 6,683,600 B1). Lui discloses if the computer-displayed text selection is displayed on a computer-generated display having rule lines, determining the height of the computer-displayed text

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selection to be the distance between a pair of rule lines displayed on the computer-generated display (See Fig. 4; column 7). Therefore, it would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize Lui teaching, because the motivation for modifying the references or to combine the reference teachings would have given electronic pen the capability as a highlighter device to function in different modes for formatting between the pair of rule lines.

6. Claims 20-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. (US PGPub US2004/0021701a1), in view of Capps '775.

As to claims 20, Iwema et al. discloses a method of automatically adjusting the electronic ink height of an electronic highlighter device, comprising: selecting an electronic input device for functioning as an electronic highlighter device (See Fig. 5, page 5, paragraphs 0055, line 1-18); engaging the electronic highlighter device with a computer-displayed object (See Fig. 5; page 6, paragraphs 0056); Accordingly, Iwema et al. does not expressly teach the determining the height of the computer-displayed object; and setting the electronic ink height of the electronic pen to the determined height.

In the same field of endeavor, Capps '775 clearly teaches in response to engaging the electronic pen with the computer-displayed object (see Capps '775 at but not limited to column 6, lines 10-17 describing touching and further illustrated in at least FIGs. 1-3c) determining the height of the computer-displayed object (see FIG. 6, and further see at least FIGs. 10b and 10c, further described at but not limited to column 13, lines 55-end and continued at column 14, lines 1-13) and automatically setting the

electronic ink height of the electronic pen to the determined height (see FIG. 6, and further see at least FIGs. 10b and 10c, further described at but not limited to column 13, lines 55-end and continued at column 14, lines 1-13; additionally see Figs. 11a and 11b and further described at column 15-40). Therefore, it would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize the electronic input device in the system of Iwema et al., with the selection methods of Capps '775 because both are within the same field of endeavor and furthermore because Capps '775 improves the accuracy of selection based on a less-than-precise movement of the stylus (see Capps at column 2, lines 9-15).

As to claim 21, Iwema et al. discloses the engaging the electronic highlighter device with a computer-displayed object includes engaging the electronic highlighting device with a computer-displayed text selection (See Fig. 3; page 5, paragraphs 0054).

As to claim 22, Iwema et al. discloses the computer-displayed text selection includes a typed text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 23, Iwema et al. discloses the computer-displayed text selection includes a handwritten text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 24, Iwema et al. discloses the engaging the electronic highlighter pen with a computer-displayed object includes engaging the electronic highlighter device with a computer-displayed image (See Fig. 3; page 5, paragraphs 0054).

As to claim 25, Iwema et al. discloses the electronic highlighter device includes an electronic pen (See Fig. 5; page 5, paragraphs 0055).

As to claim 26, Iwema et al. discloses the engaging the electronic highlighter device with a computer-displayed object includes touching a tip of the electronic pen to the computer-displayed object (See Fig. 3, page 5, paragraphs 0051, line 9-13).

As to claim 27, Iwema et al. discloses the engaging the electronic highlighter device with a computer-displayed object includes touching a tip of the electronic pen to the computer-displayed text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 28, Iwema et al. discloses the touching a tip of the electronic pen to a computer-displayed text selection includes touching a tip of the electronic pen to a computer-displayed typed text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 29, Iwema et al. discloses the touching a tip of the electronic pen to a computer-displayed text selection includes touching a tip of the electronic pen to a computer-displayed handwritten text selection (See Fig. 3; page 5, paragraphs 0051).

As to claim 30, Iwema et al. discloses the touching a tip of the electronic pen to a computer-displayed text selection includes touching a tip of the electronic pen to a computer-displayed typed image (See Fig. 3; page 5, paragraphs 0051).

As to claim 31, Iwema et al. discloses the electronic highlighter device includes an electronic mousing device (See Fig. 5; page 6, paragraphs 0056).

7. Claims 32-42 and 44 are rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. in view of Capps '775 as applied to claim 1 above, and further in view of Microsoft Word.

As to claim 32, Iwema et al., in view of Capps '775 does not explicitly and/or so completely teach the limitations of claim 32. Microsoft Word discloses engaging the electronic highlighter device with a computer-displayed object includes focusing a mousing device cursor on the computer-displayed object (See Fig. 1 and 2; it will be appreciated that the object is highlighted by the mousing cursor); and clicking the mousing device (See Fig. 1 and 2; it will be appreciated that by clicking the mouse would highlight the object). In addition, the same motivation is used as the rejection for claim 1. It would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize the electronic pen in the system and selection method of Iwema et al., in view of Capps '775 with the teaching in the Microsoft Word reference, because the motivation for modifying the references or to combine the reference teachings would have enabled the electronic pen to function as a highlighter device to edit, replace or show the size of the object for formatting.

As to claim 33, Microsoft Word discloses the focusing mousing device cursor on the computer-displayed object includes focusing the mousing device cursor on a computer-displayed text selection (See Fig. 1 and 2; it will be appreciated that the text is highlighted by the mousing cursor). In addition, the same motivation is used as the rejection for claim 1.

As to claim 34, Microsoft Word discloses the focusing of mousing device cursor on the computer-displayed object includes focusing the mousing device cursor on a computer-displayed typed text selection (See Fig. 1 and 2; it will be appreciated that the

typed text is highlighted by the mousing cursor). In addition, the same motivation is used as the rejection for claim 1.

As to claim 35, Iwema et al. discloses the focusing of mousing device cursor on the computer-displayed text selection includes focusing the mousing device cursor on a computer-displayed handwritten text selection (See Fig. 5; page 6, paragraph 0059).

As to claim 36, Microsoft Word discloses the focusing of mousing device cursor on the computer-displayed object includes focusing the mousing device cursor on a computer-displayed image (See Fig. 1 and 2; it will be appreciated that the image is highlighted by the mousing cursor). In addition, the same motivation is used as the rejection for claim 1.

As to claim 37, Microsoft Word discloses the determining the height of the computer-displayed object includes determining the height of a computer-displayed text selection (See Fig. 1 and 2; it will be appreciated the correct size or height of the object or text being highlighted). In addition, the same motivation is used as the rejection for claim 1.

As to claim 38, Microsoft Word discloses the determining the height of the computer-displayed text selection includes determining the height of a computer-displayed typed text selection (See Fig. 1 and 2; it will be appreciated the correct size or height of the text or typed text being highlighted). In addition, the same motivation is used as the rejection for claim 1.

As to claim 39, Microsoft Word discloses the determining the height of the computer- displayed typed text selection includes determining the height of the

computer-displayed text selection based on the font size of the computer-displayed typed text selection (See Fig. 1 and 2; it will be appreciated the correct size or height of the object or text being highlighted base on the font size box).

As to claim 40, Iwema et al. discloses the determining the height of the computer-displayed text selection includes determining the height of a computer-displayed handwritten text selection (See Fig. 5; page 6, paragraph 0059). In addition, the same motivation is used as the rejection for claim 1.

As to claim 41, Iwema et al. discloses the determining the height of a computer-displayed handwritten text selection includes determining an average height of the computer-displayed handwritten text selection without considering the length of any ascending or any descending character segments of any characters comprising the computer-displayed handwritten text selection (See Fig. 10; page 6, paragraph 0059).

As to claim 42, Iwema et al. discloses the determining the height of the computer-displayed handwritten text selection includes determining the height of the computer-displayed handwritten text selection based on the maximum height of the computer-displayed handwritten text selection including the length of any ascending or any descending character segments of any characters comprising the computer-displayed handwritten text selection (See Fig. 10; page 6, paragraph 0059).

As to claim 44, Microsoft Word discloses the distributing of electronic ink at the determined height onto the computer-displayed object (See Fig. 1 and 2; when setting the font size in the font size box, then the electronic ink can be distributed at the determined height). In addition, the same motivation is used as the rejection for claim 1.

8. Claim 43 rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. (US PGPub US2004/0021701a1) in view of Capps '775 further in view of Microsoft Word, in further view of Lui (US Patent 6,683,600 B1).

As to claim 43, claim limitation according to claim 37 are met by Iwema et al. in view of Capp's and Microsoft Word, further in view of Lui (US Patent 6,683,600 B1). Lui discloses if the computer-displayed text selection is displayed on a computer-generated display having rule lines, determining the height of the computer-displayed text selection to be the distance between a pair of rule lines displayed on the computer-generated display (See Fig. 4; column 7, line 5-26). Therefore, it would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize Lui teaching, because the motivation for modifying the references or to combine the reference teachings would have enabled to show the correct height of the computer-displayed text selection to be the distance between the pair of rule lines.

9. Claim 45-47 rejected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al. (US PGPub US2004/0021701a1), in view of Capps '775, further in view of Microsoft Word.

As to claims 45, Iwema et al. discloses a computer-readable medium containing computer-executable instructions which when executed by a computer automatically adjust the electronic ink height of an electronic highlighter device, comprising: selecting an electronic pen for functioning as an electronic highlighter device (See Fig. 5; page 5, paragraphs 0055); engaging the electronic pen with a computer-displayed object (See

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> Fig. 5; page 6, paragraphs 0056) and further teaches the method of determining the height of the computer-displayed handwritten text selection (see FIGs. 5 and 10a and 10b) wherein determining the height of the computer-displayed handwritten text selection includes at least one member of a group (see FIG. 5) comprising; determining an average height of the computer-displayed handwritten text selection (see page 3 paragraph [0037] further see FIG. 5 describing vertical bounds at but not limited to page 5, paragraph [0055] further continued on page 6) without considering the length of any ascending or any descending character segment of any characters comprising the computer-displayed handwritten text selection (see FIG. 5 further described at page 5, paragraph [0055]) and and setting the electronic ink height of the electronic pen to the determined height (see Iwema at page 5, paragraph [0055] further illustrated in FIG 5). Iwema does not explicitly teach determining the height of the computer-displayed handwritten text selection including the length of any ascending or any descending character segments of any characters comprising the computerdisplayed handwritten text selection.

> Capps '775 clearly teaches determining the height of the computer-displayed handwritten text selection including the length of any ascending or any descending character segments of any characters comprising the computer-displayed handwritten text selection (see Capps '775 at but not limited to FIG. 6, and further see at least FIGs. 10b and 10c, further described at but not limited to column 13, lines 55-end and continued at column 14, lines 1-13; additionally see Figs. 11a and 11b and further described at column 15-40 further in view of column 4, lines 63-end).

Therefore, it would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize the electronic input device in the system of Iwema et al., with the selection methods of Capps '775 because both are within the same field of endeavor and furthermore because Capps '775 improves the accuracy of selection based on a less-than-precise movement of the stylus (see Capps at column 2, lines 9-15).

As to claim 47, Iwema et al. discloses the selecting an electronic pen for functioning as an electronic highlighter device includes selecting an electronic mousing device for functioning as an electronic highlighter device (See Fig.5; page 6, paragraph 0056); and whereby engaging the electronic pen with a computer-displayed handwritten selection includes focusing a cursor of the electronic mousing device over the computer-displayed handwritten selection and clicking the electronic mousing device for distributing electronic ink onto the computer-displayed handwritten selection (See Fig.5; page 6, paragraph 0059).

10. Claim 46 is reected under 35 U.S.C. 103(a) as being unpatentable over Iwema et al in view of Capp '775 as applied to claim 45 above, and further in view of Microsoft Word.

As to claim 46, Iwema et al. in view of Capp '775 does not explicitly and/or so completely teach the limitation of claim 46. Microsoft Word discloses the distributing of electronic ink at the determined height onto the computer-displayed handwritten selection (See Fig. 1 and 2; when setting the font size in the font size box, then the electronic ink can be distributed at the determined height). In addition, the same motivation is used as the rejection for claim 1. It would have been obvious to a person of ordinary skill in the art at the time of the invention to utilize the electronic pen in the system and selection

method of Iwema et al., in view of Capps '775 with the teaching in the Microsoft Word reference, because the motivation for modifying the references or to combine the reference teachings would have enabled the electronic pen to function as a highlighter device to edit, replace or show the size of the object for formatting.

Response to Arguments

11. Applicant's arguments with respect to claim 1-47 have been considered but are moot in view of the new grounds of rejection.

Conclusion

12. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sarvesh J. Nadkarni whose telephone number is 571-270-1541.

The examiner can normally be reached on 11AM-7PM EST Monday - Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amare Mengistu can be reached on 571-272-7674. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Sarvesh J. Nadkarni Examiner – Art Unit 2629

AMARE MENGISTU